



Key features

- Customized operation using intuitive Web interface
- Fast Ethernet Layer 2 operation
- · Access control lists for enhanced security
- Spanning Tree: STP and RSTP
- 3-year warranty

Product overview

HP 1905 Switch Series devices are smart-managed fixed-configuration Fast Ethernet Layer 2 switches designed for small businesses looking for key features in an easy-to-administer, low-cost solution. Series models include: 24- and 48-port non-PoE switches, 8- and 24-port PoE Fast Ethernet switches. These smart-managed switches come preconfigured for fast and easy installation, yet allow network operation to be enhanced using an intuitive Web-based management interface. Advanced security and quality-of-service features create a voice-ready network. HP 1905 series switches are solidly built for business operation, and are designed for high reliability, long life, low power consumption, and low total cost of ownership. The HP 1905 switches come with a 3-year warranty, covering unit, fans, and power adapters or power supplies.

Features and benefits

Quality of Service (QoS)

• Traffic prioritization (IEEE 802.1p)

allows real-time traffic classification mapped to four hardware queues per port

Management

Simple Web management

easy device management even by nontechnical users enabled by intuitive Web GUI

Secure web GUI

provides a secure, easy-to-use graphical interface for configuring the module via HTTPS

SNMPv1, v2c

devices can be discovered and monitored from an SNMP management station

Port mirroring

allows traffic to be mirrored on any port or a network analyzer to assist with diagnostics or detecting network attacks

• IEEE 802.1AB Link Layer Discovery Protocol (LLDP)

automated device discovery protocol for easy mapping by network management applications

Connectivity

Auto-MDIX

automatically adjusts for straight-through or crossover cables on all ports

Front-panel LEDs

provide an at-a-glance view of status, activity, speed, and full-duplex operation

Flow control

helps ensure reliable communications during full-duplex operation

Small Form-Factor Pluggable (SFP) slots

allow for fiber connectivity

· Cable diagnostics

remotely detect cable issues using a browser-based tool

Performance

Link aggregation (trunking)

groups together up to eight links per trunk to increase bandwidth and create redundant connections

IGMP snooping

multicast filtering improves network performance, instead of flooding traffic to all ports

Layer 2 switching

VLAN support and tagging

supports up to 64 port-based VLANs and dynamic configuration of IEEE 802.1Q VLAN tagging, providing security between workgroups

Spanning Tree (STP/RSTP)

prevents network loop

Security

• Access control lists (ACLs)

allow network managers to define classification actions and rules for specific ingress ports

• Secure Sockets Layer (SSL)

encrypts all HTTP traffic, allowing secure access to the browser-based management GUI in the switch

• IEEE 802.1X

utilizes an industry-standard user authentication with an IEEE 802.1X supplicant on the client in conjunction with a RADIUS server

Convergence

Auto Voice VLAN

recognizes IP phones and automatically assigns voice traffic to dedicated VLAN for IP phones

• IEEE 802.3af Power over Ethernet Models

PoE provides up to 15.4 W per port to IEEE 802.3af-compliant PoE-powered devices such as IP phones, wireless access points, and security cameras (see product specifications for total PoE power available)

Additional information

· Green initiative support

provides support for RoHS and WEEE regulations

Warranty and support

• 3-year warranty

with advance replacement and next-business-day delivery (available in most countries)

• Electronic and telephone support

limited electronic and telephone support is available from HP; to reach our support centers, refer to

www.hp.com/networking/contact-support; for details on the duration of support provided with your product purchase, refer to www.hp.com/networking/warrantysummary

Software releases

to find software for your product, refer to www.hp.com/networking/support; for details on the software releases available with your product purchase, refer to

www.hp.com/networking/warrantysummary

Specifications

	HP 1905-24 Switch (JD990A)	HP 1905-48 Switch (JD994A)
Ports	24 RJ-45 autosensing 10/100 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX); Media Type: Auto-MDIX; Duplex: half or full	48 RJ-45 autosensing 10/100 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX); Media Type: Auto-MDIX; Duplex: half or full
	2 RJ-45 dual-personality 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T)	2 RJ-45 dual-personality 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3 Type 100BASE-TX, IEEE 802.3 Type 1000BASE-TX)
	1 RJ-45 serial console port	1 RJ-45 serial console port
Physical characteristics		
Mainh	17.4(w) x 9.4(d) x 1.7(h) in (44.2 x 23.88 x 4.32 cm) (1U height)	17.4(w) x 9.4(d) x 1.7(h) in (44.2 x 23.88 x 4.32 cm) (1U height)
Weight	6.8 lb (3.08 kg)	6.4 lb (2.9 kg)
Memory and processor Processor	ARM 88E6218 @ 150 MHz, 8 MB SDRAM, 4 MB flash; packet buffer size: 384 KB	ARM 88E6218 @ 150 MHz, 8 MB SDRAM, 4 MB flash; packet buffer size: 384 MB
Mounting		
	Mounts in an EIA-standard 19 in. telco rack or equipment cabinet (hardware included)	Mounts in an EIA-standard 19 in. telco rack or equipment cabinet (hardware included)
Performance 100 Mb Latency	< 5 μs	< 5 μs
1000 Mb Latency	< 5 µs	< 5 μs
Throughput	up to 6.6 mpps	up to 10.1 mpps
Routing/Switching capacity	8.8 Gbps	13.6 Gbps
Environment		
Operating temperature	32°F to 113°F (0°C to 45°C)	32°F to 113°F (0°C to 45°C)
Operating relative humidity	10% to 90%, noncondensing	10% to 90%, noncondensing
Nonoperating/Storage temperature	-40°F to 158°F (-40°C to 70°C)	-40°F to 158°F (-40°C to 70°C)
Nonoperating/Storage relative humidity		10% to 95%, noncondensing
Acoustic	Fanless	Fanless
Electrical characteristics		
Frequency	50/60 Hz	50/60 Hz
Voltage	100-240 VAC	100-240 VAC
Maximum power rating	17 W	26 W
Notes	Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated.	Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated.
Safety	UL 60950; IEC 60950-1; EN 60950-1; CAN/CSA-C22.2 No. 60950-1-03	UL 60950; IEC 60950-1; EN 60950-1; CAN/CSA-C22.2 No. 60950-1-03
Emissions	FCC part 15 Class A; VCCI Class A; EN 55022 Class A; CISPR 22 Class A; EN 55024; EN 61000-3-2 2000, 61000-3-3; ICES-003 Class A	FCC part 15 Class A; VCCI Class A; EN 55022 Class A; CISPR 22 Class A; EN 55024; EN 61000-3-2 2000, 61000-3-3; ICES-003 Class A
	limited command-line interface; Web browser; SNMP Manager; IEEE 802.3 Ethernet	limited command-line interface; Web browser; SNMP Manager; IEEE 802.3 Ethernet
	MIB	MIB
Notes	The HP 1905-24 Switch (JD990A) was formerly sold as the 3Com Baseline Plus 2226 (3CBLSF26H) and may ship with this product labeling.	The HP 1905-48 Switch (JD994A) was formerly sold as the 3Com Baseline Plus 2250 (3CBLSF50H) and may ship with this product labeling.
Services	3-year, 4-hour onsite, 13x5 coverage for hardware (UV792E)	3-year, 4-hour onsite, 13x5 coverage for hardware (UV792E)
	3-year, 4-hour onsite, 24x7 coverage for hardware (UW015E)	3-year, 4-hour onsite, 24x7 coverage for hardware (UW015E)
	3-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 SW phone support and SW updates (UW021E)	3-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 SW phone support and SW updates (UW021E)
	3-year, 24x7 SW phone support, software updates (UV795E)	3-year, 24x7 SW phone support, software updates (UV795E)
	1-year, post-warranty, 4-hour onsite, 13x5 coverage for hardware (HR682E)	1-year, post-warranty, 4-hour onsite, 13x5 coverage for hardware (HR682E)
	1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware (HR683E) 1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone support (HR684E)	1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware (HR683E) 1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone support (HR684E)
	4-year, 4-hour onsite, 13x5 coverage for hardware (UV793E)	4-year, 4-hour onsite, 13x5 coverage for hardware (UV793E)
	4-year, 4-hour onsite, 24x7 coverage for hardware (UW016E)	4-year, 4-hour onsite, 24x7 coverage for hardware (UW016E)
	4-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone (UW022E) 4-year, 24x7 SW phone support, software updates (UV796E)	4-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone (UW022E) 4-year, 24x7 SW phone support, software updates (UV796E)
	e e e e e e e e e e e e e e e e e e e	
	5-year, 4-hour onsite, 13x5 coverage for hardware (UV794E)	5-year, 4-hour onsite, 13x5 coverage for hardware (UV794E)
	5-year, 4-hour onsite, 13x5 coverage for hardware (UV794E) 5-year, 4-hour onsite, 24x7 coverage for hardware (UW017E)	5-year, 4-hour onsite, 13x5 coverage for hardware (UV794E) 5-year, 4-hour onsite, 24x7 coverage for hardware (UW017E)
	5-year, 4-hour onsite, 24x7 coverage for hardware (UW017E)	5-year, 4-hour onsite, 24x7 coverage for hardware (UW017E)

Specifications (continued)

	HP 1905-24 Switch (JD990A)		HP 1905-48 Switch (JD994A)		
	4 Yr 6 hr Call-to-Repair Onsite (UW019E) 5 Yr 6 hr Call-to-Repair Onsite (UW020E)		4 Yr 6 hr Call-to-Repair Onsite (UW019E) 5 Yr 6 hr Call-to-Repair Onsite (UW020E)		
	1-year, 6 hour Call-To-Repair Onsite for hardware (HR686	5E)	1-year, 6 hour Call-To-Repair Onsite for hardware (HR686E)		
	1-year, 24x7 software phone support, software updates (HR685E)		1-year, 24x7 software phone support, software updates (HR685E)		
	service-level descriptions and product numbers. For deta	o the HP website at www.hp.com/networking/services for details on the -level descriptions and product numbers. For details about services and se times in your area, please contact your local HP sales office.		Refer to the HP website at www.hp.com/networking/services for details on the service-level descriptions and product numbers. For details about services and response times in your area, please contact your local HP sales office.	
Standards and protocols (applies to all products in series)	Device management RFC 2819 RMON	RFC 2233 Interface MIB RFC 2233 Interfaces MIB RFC 2571 SNMP Framework RFC 2572 SNMP-MPD MIB	мів	Network management IEEE 802.1AB Link Layer Discovery Protocol (LLDP) IEEE 802.1D (STP) RFC 1215 SNMP Generic traps	
	General protocols IEEE 802.1w Rapid Reconfiguration of Spanning Tree IEEE 802.3ab 1000BASE-T IEEE 802.3ac (VLAN Tagging Extension) IEEE 802.3ad Link Aggregation Control Protocol (LACP) IEEE 802.3i 10BASE-T	RFC 2573 SMMP-Notification RFC 2573 SMMP-Target MIB RFC 2613 SMON MIB RFC 2618 RADIUS Client MIB RFC 2620 RADIUS Accountin RFC 2665 Ethernet-Like-MIF	3 ng MIB	QoS/CoS IEEE 802.1P (CoS)	
	IEEE 802.3u 100BASE-X IEEE 802.3x Flow Control IEEE 802.3z 1000BASE-X MIBs RFC 1213 MIB II RFC 1493 Bridge MIB RFC 2021 RMONV2 MIB	RFC 2667 IP Tunnel MIB RFC 2668 802.3 MAU MIB RFC 2674 802.1p and IEEE 8 RFC 2737 Entity MIB (Versio RFC 3414 SNMP-User based RFC 3415 SNMP-View based RFC 3418 MIB for SNMPv3	302.1Q Bridge MIB In 2) I-SM MIB	Security IEEE 802.1X Port Based Network Access Control	

Specifications (continued)

	MINISTER	Manager A. C. Company of the		
	HP 1905–24-PoE Switch (JD992A)	HP 1905-8-PoE Switch (JD877A)		
Ports	24 RJ-45 autosensing 10/100 PoE ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3af PoE); Media Type: Auto-MDIX; Duplex: half or full	8 RJ-45 autosensing 10/100 PoE ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3af PoE); Media Type: Auto-MDIX; Duplex: half or full		
	2 RJ-45 dual-personality 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T)	1 RJ-45 dual-personality 10/100/1000 port (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T)		
	1 RJ-45 serial console port	1 RJ-45 serial console port		
Physical characteristics				
Weight	17.4(w) x 9.4(d) x 1.7(h) in (44.2 x 23.88 x 4.32 cm) (1U height) 7.1 lb (3.22 kg)	13.0(w) x 8.0(d) x 1.7(h) in (33.02 x 20.32 x 4.32 cm) (1U height) 4.5 lb (2.04 kg)		
Memory and processor		1.5 (6 (2.6) (8)		
Processor	ARM 88E6218 @ 150 MHz, 8 MB SDRAM, 4 MB flash; packet buffer size: 384 MB	BRCM 53202 @ 133 MHz, 32 MB SDRAM, 8 MB flash; packet buffer size: 1 MB		
	Mounts in an EIA-standard 19 in. telco rack or equipment cabinet (hardware included)	Mounts in an EIA-standard 19 in. telco rack or equipment cabinet (hardware included		
Performance		10 10 10 10 10 10 10 10 10 10 10 10 10 1		
100 Mb Latency	< 5 μs	< 5 µs		
1000 Mb Latency	<5 µs	< 5 µs		
Throughput	up to 6.6 mpps	up to 2.7 mpps		
Routing/Switching capacity	8.8 Gbps	3.6 Gbps		
Environment				
Operating temperature	32°F to 113°F (0°C to 45°C)	32°F to 113°F (0°C to 45°C)		
Operating relative humidity	10% to 90%, noncondensing	10% to 90%, noncondensing		
Nonoperating/Storage temperature	-40°F to 158°F (-40°C to 70°C)	-40°F to 158°F (-40°C to 70°C)		
Nonoperating/Storage relative humidity	10% to 95%, noncondensing	10% to 95%, noncondensing		
Acoustic		Fanless		
Electrical characteristics				
Frequency	50/60 Hz	50/60 Hz		
Voltage	100-240 VAC	100-240 VAC		
Maximum power rating	205 W	88 W		
PoE power	154 W	62 W		
Notes	Maximum power rating and maximum heat dissipation are the worst-case theoretical maximum numbers provided for planning the infrastructure with fully loaded PoE (if equipped), 100% traffic, all ports plugged in, and all modules populated. PoE Power is the power supplied by the internal power supply, it is dependent on the type and quantity of power supplies and may be supplemented with the use of a External Power Supply (EPS).	Maximum power rating and maximum heat dissipation are the worst-case theoretica maximum numbers provided for planning the infrastructure with fully loaded POE (if equipped), 100% traffic, all ports plugged in, and all modules populated. PoE Power is the power supplied by the internal power supply, it is dependent on the type and quantity of power supplies and may be supplemented with the use of a External Power Supply (EPS).		
Safety	UL 60950; IEC 60950-1; EN 60950-1; CAN/CSA-C22.2 No. 60950-1-03	UL 60950; IEC 60950-1; EN 60950-1; CAN/CSA-C22.2 No. 60950-1-03		
Emissions	FCC part 15 Class A; VCCI Class A; EN 55022 Class A; CISPR 22 Class A; EN 55024; EN 61000-3-2 2000, 61000-3-3; ICES-003 Class A	FCC part 15 Class A; VCCI Class A; EN 55022 Class A; CISPR 22 Class A; EN 55024; EN 61000-3-2 2000, 61000-3-3; ICES-003 Class A		
Management	limited command-line interface; Web browser; SNMP Manager; IEEE 802.3 Ethernet MIB	limited command-line interface; Web browser; SNMP Manager; IEEE 802.3 Ethernet MIB		
Notes	The HP 1905-24-PoE Switch (JD992A) was formerly sold as the 3Com Baseline Plus 2426 PWR (3CBLSF26PWRH) and may ship with this product labeling.	The HP 1905-8-PoE Switch (JD877A) was formerly sold as the 3Com OfficeConnect Managed Fast Ethernet PoE Switch (3CRDSF9PWR) and may ship with this product labeling.		
Services	3-year, 4-hour onsite, 13x5 coverage for hardware (UV792E)	3-year, 4-hour onsite, 13x5 coverage for hardware (UV786E)		
	3-year, 4-hour onsite, 24x7 coverage for hardware (UW015E)	3-year, 4-hour onsite, 24x7 coverage for hardware (UW485E)		
	3-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 SW phone support and SW updates (UW021E)	3-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 SW phone support and SW updates (UW488E)		
	3-year, 24x7 SW phone support, software updates (UV795E)	3-year, 24x7 SW phone support, software updates (UV789E)		
	1-year, post-warranty, 4-hour onsite, 13x5 coverage for hardware (HR682E)	1-year, post-warranty, 4-hour onsite, 13x5 coverage for hardware (HR682E)		
	1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware (HR683E)	1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware (HR683E)		
	1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone support (HR684E)	1-year, post-warranty, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone support (HR684E)		
	4-year, 4-hour onsite, 13x5 coverage for hardware (UV793E)	Installation with minimum configuration, system-based pricing (UW451E)		
	4-year, 4-hour onsite, 24x7 coverage for hardware (UW016E)	Installation with minimum configuration, system-based pricing (UY901E)		
	4-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone (UW022E)	Installation with HP-provided configuration, system-based pricing (UY902E)		
	4-year, 24x7 SW phone support, software updates (UV796E)	4-year, 4-hour onsite, 13x5 coverage for hardware (UV787E)		
	5-year, 4-hour onsite, 13x5 coverage for hardware (UV794E)	4-year, 4-hour onsite, 24x7 coverage for hardware (UW486E)		

Specifications (continued)

		HP 1905-8-PoE Switch (JD877A)		
5-year, 4-hour onsite, 24x7 coverage for hardware (UWO	17E)	4-year, 4-hour onsite,	24x7 coverage for hardware, 24x7 software phone (UW489E)	
5-year, 4-hour onsite, 24x7 coverage for hardware, 24x7	software phone (UW023E)	4-year, 24x7 SW phone	e support, software updates (UV790E)	
5-year, 24x7 SW phone support, software updates (UV797E)		5-year, 4-hour onsite, 13x5 coverage for hardware (UV788E)		
3 Yr 6 hr Call-to-Repair Onsite (UW018E)		5-year, 4-hour onsite,	24x7 coverage for hardware (UW487E)	
4 Yr 6 hr Call-to-Repair Onsite (UW019E)		5-year, 4-hour onsite,	24x7 coverage for hardware, 24x7 software phone (UW490E)	
5 Yr 6 hr Call-to-Repair Onsite (UW020E)		5-year, 24x7 SW phone	e support, software updates (UV791E)	
1-year, 6 hour Call-To-Repair Onsite for hardware (HR686E) 1-year, 24x7 software phone support, software updates (HR685E)		3 Yr 6 hr Call-to-Repair Onsite (UW491E) 4 Yr 6 hr Call-to-Repair Onsite (UW492E)		
				service-level descriptions and product numbers. For detail
		1-year, 6 hour Call-To-	Repair Onsite for hardware (HR686E)	
		1-year, 24x7 software	phone support, software updates (HR685E)	
		service-level description	e at www.hp.com/networking/services for details on the ons and product numbers. For details about services and area, please contact your local HP sales office.	
Device management	RFC 2233 Interface MIB		Network management	
RFC 2819 RMON		k MIB	IEEE 802.1AB Link Layer Discovery Protocol (LLDP) IEEE 802.1D (STP) RFC 1215 SNMP Generic traps	
General protocols		n MIB	the reasonant deficite days	
IEEE 802.1w Rapid Reconfiguration of Spanning Tree		3		
			QoS/CoS	
			IEEE 802.1P (CoS)	
		D	Security	
			IEEE 802.1X Port Based Network Access Control	
IEEE 802.3z 1000BASE-X		802.1Q Bridge MIB		
	RFC 2737 Entity MIB (Version	on 2)		
MIBs		d-ACM MIB		
RFC 1213 MIB II	RFC 3418 MIB for SNMPv3			
RFC 1493 Bridge MIB RFC 2021 RMONv2 MIB				
	5-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 5-year, 24x7 SW phone support, software updates (UV79 3 Yr 6 hr Call-to-Repair Onsite (UW018E) 4 Yr 6 hr Call-to-Repair Onsite (UW019E) 5 Yr 6 hr Call-to-Repair Onsite (UW020E) 1-year, 6 hour Call-To-Repair Onsite for hardware (HR686 1-year, 24x7 software phone support, software updates (Refer to the HP website at www.hp.com/networking/ser service-level descriptions and product numbers. For detai response times in your area, please contact your local HP Device management RFC 2819 RMON General protocols IEEE 802.3ab 1000BASE-T IEEE 802.3ad Link Aggregation Control Protocol (LACP) IEEE 802.3at 10BASE-T IEEE 802.3at 10BASE-T IEEE 802.3x Flow Control IEEE 802.3x Flow Control IEEE 802.3x Flow Control IEEE 802.3x MIB II RFC 1213 MIB II RFC 1493 Bridge MIB	3 Yr 6 hr Call-to-Repair Onsite (UW018E) 4 Yr 6 hr Call-to-Repair Onsite (UW019E) 5 Yr 6 hr Call-to-Repair Onsite (UW020E) 1-year, 6 hour Call-To-Repair Onsite (UW020E) 1-year, 6 hour Call-To-Repair Onsite for hardware (HR686E) 1-year, 24x7 software phone support, software updates (HR685E) Refer to the HP website at www.hp.com/networking/services for details on the service-level descriptions and product numbers. For details about services and response times in your area, please contact your local HP sales office. Device management	5-year, 4-hour onsite, 24x7 coverage for hardware, 24x7 software phone (UW023E) 5-year, 24x7 SW phone support, software updates (UV797E) 5-year, 24x7 SW phone support, software updates (UV797E) 5-year, 4-hour onsite, 5-year, 24x7 Sw phone 3 Yr 6 hr Call-to-Repair 3 Yr 6 hr Call-to-Repair 1-year, 6 hour Call-To-Repair onsite for hardware updates (HR685E) 4 Yr 6 hr Call-to-Repair 5 Yr 6 hr Call-to-Repair 6 Yr 6 hr Call-to-Repair 7 Yr 6 hr Call-to-Repair 8 Yr 6 hr Call-to-Repair 8 Yr 6 hr Call-to-Repair 9	

HP 1905 Switch Series accessories

Transceivers

HP X124 1G SFP LC SX Transceiver (JD493A)

HP X120 1G SFP LC LX Transceiver (JD119B)

HP X121 1G SFP LC SX Transceiver (J4858C)

HP X121 1G SFP LC LX Transceiver (J4859C)

HP X124 1G SFP LC LX Transceiver (JD494A)

Cables

HP 0.5 m Multimode OM3 LC/LC Optical Cable (AJ833A)

HP 1 m Multimode OM3 LC/LC Optical Cable (AJ834A)

HP 2 m Multimode OM3 LC/LC Optical Cable (AJ835A)

HP 5 m Multimode OM3 LC/LC Optical Cable (AJ836A)

HP 15 m Multimode OM3 LC/LC Optical Cable (AJ837A)

HP 30 m Multimode OM3 LC/LC Optical Cable (AJ838A) HP 50 m Multimode OM3 LC/LC Optical Cable (AJ839A) HP Premier Flex LC/LC Multi-mode 0M4 2 fiber 1m Cable (QK732A)
HP Premier Flex LC/LC Multi-mode 0M4 2 fiber 2m Cable (QK733A)
HP Premier Flex LC/LC Multi-mode 0M4 2 fiber 5m Cable (QK734A)
HP Premier Flex LC/LC Multi-mode 0M4 2 fiber 15m Cable (QK735A)
HP Premier Flex LC/LC Multi-mode 0M4 2 fiber 30m Cable (QK736A)
HP Premier Flex LC/LC Multi-mode 0M4 2 fiber 50m Cable (QK737A)

To learn more, visit hp.com/networking

